PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

	i					
Attorney Docket No.		0797-0001				
First Inventor		Amleshi, et al.				
Title	Methods for Fabricating an Aligned Optoelectronic Waveguide Circuit					
Evara	ss Mail Labol No	EV 321709725 US				

(Only for new nonprovisional applications under 37 CFR 1.53(b))				oress Ma	ail Label No.	EV 3	32170	9725	us	
APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.				Washington, DC 20231						
See MPEP chapter 600 concerning utility patent application contents.  1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 15] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))						
- Abstract of the Disclosure				10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
4. X Drawing(s) (35 U	1	11. English Translation Document (if applicable)								
5. Oath or Declaration	]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations								
a. Newly exec	1	13. Preliminary Amendment								
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)				14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in	atement attached deleti the prior application, se		j	16. Nonpublication Request under 35 U.S.C. 122						
1.63(d)(2) and 1.33(b).				(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Application Data Sheet. See 37 CFR 1.76				or its equivalent.  17. Other:						
18. If a CONTINUING APPLI	CATION, check app	propriate box, and s	upply the	e requisite	information be	low and	in a pr	relimir	nary amendment,	
or in an Application Data She	eet under 37 CFR 1.  Divisional	76: Continuation-in-part (CII	2)							
Prior application information:	Examiner	Continuation-repart (Cir	-)	•	or application No.: up Art Unit:		/	<u></u>	·	
For CONTINUATION OR DIVIS	ONAL APPS only: Th	e entire disclosure o	f the prio	r applicati	on, from which a	an oath o	or decla	ration	is supplied under	
Box 5b, is considered a part o The incorporation can only be	relied upon when a p	ortion has been inad	inuation vertently	or division omitted fr	nal application a om the submitte	nd is her d applica	reby inc ation pa	orpor arts.	ated by reference.	
		19. CORRESPON	IDENCE	ADDRES	SS					
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Name (Print/Type)	James S. Pr			1 (4		rnev/Ac		27,2		
Simulation										
-3	Janes-					De	ate	AOVE	mber 25, 2003	

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PTO/SB/17 (11-01)

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o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond Complete if Known FEE TRANSMITTAL **Application Number** Filing Date for FY 2002 First Named Inventor Amleshi, et al Patent fees are subject to annual revision **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 770.00 0797-0001 Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Money Order X Check Credit card Other None arge Entity Small Entity Deposit Account: Fee Paid Fee (\$) Fee Code Fee (\$) **Fee Description** ree Code Deposit Account 50/1039 130 205 65 Surcharge - late filing fee or oath Number 105 Cook, Alex, McFarron, Manzo, Deposit Surcharge - late provisional filing fee or cover sheet 50 227 25 127 Cummings & Mehler, Ltd. The Commissioner is authorized to: (check all that apply) 139 Non-English specification 139 130 130 X Credit any overpayments \_lCharge fee(s) indicated below 147 2,520 147 2,520 For filing a request for ex parte reexamination X Charge any additional fee(s) during the pendency of this application 920 112 9201 Requesting publication of SIR prior to Examiner action 112 Charge fee(s) indicated below, except for the filing fee to the above identified deposit account 113 1,840 113 1,840\* Requesting publication of SIR after Examiner action FEE CALCULATION 215 Extension for reply within first month 115 110 55 1. BASIC FILING FEE 216 Extension for reply within second month 400 200 116 Large Entity | Small Entity 117 920 217 460 Extension for reply within third month Fee Description Fee Fee Fee Paid Code (\$) Code (\$) 118 1,440 218 720 Extension for reply within fourth month 201 370 Utility filing fee 101 740 770.00 128 1.960 228 980 Extension for reply within fifth month 106 330 206 165 Design filing fee 320 219 119 160 Notice of Appeal 107 510 207 255 Plant filing fee 120 320 220 160 Filing a brief in support of an appeal 208 370 Reissue filing fee 108 740 221 140 Request for oral hearing 280 Provisional filing fee 114 160 214 138 1,510 138 1.510 Petition to institute a public use proceeding SUBTOTAL (1) (\$) 770.00 110 240 55 Petition to revive - unavoidable 140 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Petition to revive - unintentional 141 1,280 241 640 Ext<u>ra Claim</u>s Fee Paid 142 1.280 242 640 Utility issue fee (or reissue) below -20\*\* = 0 x 143 460 243 230 Design issue fee Total Claims Independent - 3\*\* = 0 T) x Plant issue fee 144 620 244 310 Multiple Dependent 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 126 180 126 180 Submission of Information Disclosure Stmt Fee Fee Code (\$) Fee Description Code (\$) 581 Recording each patent assignment per property (times number of properties) 40 581 40 103 18 203 9 Claims in excess of 20 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) 102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid For each additional invention to be examined (37 CFR § 1.129(b)) 149 740 249 370 \*\* Reissue independent claims 109 84 209 42 over original patent 179 740 279 370 Request for Continued Examination (RCE) \*\* Reissue claims in excess of 20 110 210 9 Request for expedited examination of a design application and over original patent 169 900 169 (\$) Other fee (specify) SUBTOTAL (2) (\$) SUBTOTAL (3) \*Reduced by Basic Filing Fee Paid \*\*or number previously paid, if greater; For Reissues, see above

SUBMITTED BY					Complete (if applicable)		
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Signature	Sanuel (4			Date	November 25, 2003		

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